TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 06275-502US1 100924-1P US

		DESIGNATED/ELECTED (NCERNING A SUBMISSIO	U.S. APPLICATION NO POSITION, see 600 C. B.R. 1.5)			
INTERNATIONAL APPLICATION NO. PCT/SE2004/001378			INTERNATIONAL FILING DATE 24 September 2004	PRIORITY DATE CLAIMED 25 September 2003		
TITLE OF INVENTION Elastin Peptide Fingerprints and Analysis Methods for MMP12 Related to COPD						
APPLICANT(S) FOR DO/EO/US Per Broberg, Thomas Fehniger, György Marko-Varga and Stephan Uebel						
Applicant herewith submits to the United State's Designated/Elected Office (DO/EO/US) the following items and other information:						
I.	\boxtimes	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.				
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.				
3.	\boxtimes	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.				
4.		The US has been elected (Article 31).				
5.	\boxtimes	1,				
		b. has been communicated by th		·		
6.	\Box		tion was filed in the United States Receiv International Application as filed (35 U.S.			
0.	Ļ	a. is attached hereto.	international Application as fried (35 U.S	s.c. 3/1(c)(2)).		
	i	b. has been previously submitted under 35 U.S.C. 154(d)(4).				
7	\boxtimes	· · · · · · · · · · · · · · · · · · ·				
		 a. are attached hereto (required of the communicated by the communicated by	only if not communicated by the Internat	tional Bureau).		
			the time limit for making such amendn	nents has NOT expired.		
		d. A have not been made and will i	,			
8.			ndments to the claims under PCT Article	e 19 (35 U.S.C. 371(c)(3)).		
9.	Ø	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).				
10.	П	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).				
		ns 11 to 20 below concern document(s)				
	\boxtimes	An Information Disclosure Statement u				
12.	\boxtimes	An assignment document for recording.	A separate cover sheet in compliance v	vith 37 C.F.R. 3.28 and 3.31 is included.		
13.	\boxtimes	A preliminary amendment.				
14.		An Application Data Sheet under 37 C.	F.R. 1.76.			
15.		A substitute specification.				
16.		A power of attorney and/or change of a	ddress letter.			
17.		A computer-readable form of the seque	nce listing in accordance with PCT Rule	13ter.2 and 37 C.F.R. 1.821 - 1.825.		
18.		A second copy of the published internat	tional application under 35 U.S.C. 154(d)(4).		
19.		A second copy of the English language	translation of the international application	on under 35 U.S.C. 154(d)(4).		
				CERTIFICATE OF MAILING BY EXPRESS MAIL		

Express Mail Label No.
Date of Deposit: EV 664069170 US March 21, 2006 IAP20 Resid Julio 21 MAR 2006

SUBSTITUTE PTO-1390 ess pappuication no (if known see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY'S DOCKET NUMBER PCT/SE2004/001378 06275-502US1 20. Other items or information: Copy of ISR The following fees have been submitted CALCULATIONS PTO USE ONLY 21. Basic national fee (37 CFR 1.192(a))......\$300 \$300.00 22. 🔯 Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared \$200.00 All other situations......\$200 Search fee (37 CFR 1.92(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by \$400.00 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB\$400 All other situations......\$500 \$900.00 Total of 21, 22 and 23 =Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total, Sheets Extra Sheets Number of each additional 50 or fraction **RATE** thereof (round up to a whole number) -100 = /50= \$0.00 X \$250 Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 C.F.R. 1.492(h)). \$0.00 **CLAIMS** NUMBER FILED NUMBER EXTRA **RATE** Total Claims 15 - 20 =0 x \$50 \$0.00 Independent Claims 6 - 3 = x \$200 \$600.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$0.00 TOTAL OF ABOVE CALCULATIONS = \$1,500.00 Applicant claims small entity status. See 37 C.F.R. 1.27. Fees above are reduced by 1/2. \$0.00 \$1,500.00 SUBTOTAL = Processing fee of \$130 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(i)) \$0.00 TOTAL NATIONAL FEE = \$1,500.00 Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property \$40.00 TOTAL FEES ENCLOSED = \$1,540,00 Amount to be \$0.00 refunded: Amount to be \$0.00 charged:

SUBSTITUTE PTO-1390

a. 🛭	A check in the amount of \$1,540.00 to	cover the above fees is enclosed.	1AP20 Rec'd FOTTO 21 MAR 2006			
b. 🔲						
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1050. A duplicate copy of this sheet is enclosed.					
d. 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 C.F.R. 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the International Application to pending status.						
SEND A	ALL CORRESPONDENCE TO: PTO Customer No:	26164	SIGNATURE Janis M. Fraser, Ph.D., J.D.			
		ζ.	NAME			
			34,819 REGISTRATION NUMBER			
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